

United States of America
Department of Transportation _ Federal Aviation Administration
Supplemental Type Certificate
Number ST01294SE

This certificate, issued to: **AeroMech Incorporated**
1616 Hewitt Ave, Suite 312
Everett, WA 98201

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: A12EA, Rev. 25
Make: Gulfstream Aerospace Corporation
Model: G-1159, Serial Number 234

Description of the Type Design Change: Non-Group (Individual) aircraft approval for Reduced Vertical Separation Minimum (RVSM) in accordance with AeroMech Document No. AMI-QD-GII-0316, Revision "New," dated October 31, 2003 (or latest FAA-approved revision).

Limitations and Conditions: Instructions for Initial and Continued Airworthiness, Document AMI-STC-GII-234, Revision "New," dated December 9, 2003 (or latest approved revision), is a required part of this STC. The Airplane Flight Manual Supplement (AFMS) for the Gulfstream Model G-1159, Serial Number 234, AeroMech Document AMI-03-234S, Revision "Original," FAA approved on December 9, 2003 (or latest approved revision), is required on-board for operation of the aircraft. .

Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to the Gulfstream Model G-1159, Serial Number 234 only.

A copy of this certificate must be maintained as part of the permanent records of the aircraft. If the holder agrees to permit another person to use this certificate, the holder shall give the other person written evidence of the permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: July 7, 2003

Date reissued:

Date of issuance: December 9, 2003

Date amended:



By direction of the Administrator

(Signature)
Acting Manager, Seattle Aircraft
Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.